

AMENDMENTS TO THE SPECIFICATION

Please replace paragraph [0029] with the following amended paragraph, per the Examiner's comments during the Office Interview:

[0029] In a macro sense, the housing **30** of the disclosed orienter **10** looks like an extension of the non-rotating housing **22** which surrounds the drill motor **20**. However, housing **30** of the orienter **10** is separate from housing **22**. This separation allows the external, lower rotatable section **34** with a fixed bend **36** to rotate constantly at a minimal rpm while the drill motor assembly **20** causes the rotating drill bit **130** to move straight ahead with an oscillating action and thereby form a straight segment of the borehole **B**, as shown in Figure 3. Disengagement of the mechanical connection between the upper section **32** from the drive shaft **24** portion of the drill motor assembly **20** and the indexing of the lower rotatable section **34** to the desired clock face position has the effect of placing the rotating drill bit **130** in a directional or steering mode as shown in Figure 2 because the fixed bend **36** in the external, lower rotatable section **34** does not rotate. However, because the drive shaft **24** of the drilling motor **20** is still connected to the rotating drill bit **130** by a universal joint or flexible coupling **26**, and thusly, the orienter drive shaft **27**, the rotating drill bit continues to turn..